



भक्तपुर नगरपालिकाद्वारा सञ्चालित

स्वप अस्पताल Khwopa Hospital



Ref. no. 163/083/84

Date: 2083-05-31

To,
The Managing Director,

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Sub: Request for pre-Quotation for MRI (Magnetic Resonance Imaging) Machine.

Dear Sir,

This is to bring your kind attention that we are going to Procure of MRI (Magnetic Resonance Imaging) Machine at our hospital So, We kindly request you to submit us a Pre-quotation for **MRI (Magnetic Resonance Imaging) Machine** as per attached Concise Specification. To ensure that we will get the best deal please respond to our quotation request with in 7 days. In case of any queries or clarifications, feel free to reach out to us via our contact number or email address: khwopahospital78@gmail.com.

We appreciate early response from you. Thank You.

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With Best Regards

Dr. Majesh Pratap Malla

Acting Medical Director

CC:

Account Section, Khwopa Hospital,

Store Section, Khwopa Hospital,

ठेगाना: भ.न.पा. वडा नं ९, च्याम्हासिंह, भक्तपुर

Email: khwopahospital78@gmail.com

फोन: ९९९०३९७, ९२०३७४ (च्याम्हासिंह)

website: www.khwopahospital.com

Kh-29

Concise Specification of MRI (Magnetic Resonance Imaging) Machine for Turnkey Project

S.N.	Technical Features	Requirements	Pre Proposed Price
1	Field Strength	3 Tesla	
2	Bore Size	70 cm or more	
3	Magnet Length	160 cm or more	
4	Shimming Order	2nd Order Shimming	
5	Magnet Homogeneity at 40 cm DSV	up to 0.5 ppm	
6	Gradient & Slew Rate (Simultaneous in each axis)	at least 36/150	
7	Gradient Power Amplifier(GPA)	at least 1.5 MW	
8	Scan Range	200 cm or more	
9	RF Excitation Architecture	Digital RF Excitation	
10	RF Channel System	at least 32 channel	
11	Coils Requirement	I. Head and Neck	
		II. Dedicated Head Coil	
		III. Spine Coil	
		IV. Body Coil	
		V. Additional Body Coil	
		VI. Shoulder Coil	
		VII. Knee Coil	
		VIII. Hand & Wrist Coil	
		IX. Foot & Ankle Coil	
		X. Breast Coil	
		XI. Flex Large Coil	
		XII. Flex Small Coil	
		XIII. Infant Coil	
12	Console and Workstation	Console: 1 unit	
		Workstation: 2 units with 2 licenses for parallel and concurrent post processing	
13	Safety and Standard	USFDA Certification	
14	Warranty	Comprehensive warranty of 4 Years	
15	Civil Works	Turnkey project with shielding and internal structure shall be performed.	
Note: The quoted price shall be provided in accordance with the enhanced features, technical specifications and additional applications of the MRI Machine offered .			

Handwritten signature

